

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	"531476".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:39
S2	1	("6641542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 12:24
S3	31	("5335657"   "5540731"   "5540733"   "5591216"   "5765563"   "5876353"   "5958902"   "6064910"   "6091973"   "6126611"   "6480733").PN. OR ("6641542").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:24
S4	1	("6752151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 12:25
S5	29	("20020193697"   "20040088027"   "4289142"   "5117824"   "5146918"   "5174287"   "5199424"   "5215082"   "5245995"   "5335657"   "5353788"   "5540733"   "5549655"   "5551419"   "5630834"   "5645053"   "5814087"   "5987352"   "6047203"   "6070101"   "6126611"   "6132384"   "6251126"   "6269269"   "6398739"   "6415183"   "6480742"   "6641542"   "6651652").PN. OR ("7025730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:26

S6	15	("4827935"   "5245995"   "5303702"   "5974340"   "6076015"   "6415183"   "6589188"   "6600949"   "6641542").PN. OR ("6830548").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:28
S7	41	S5 or S6	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 12:29
S8	40	("1410761"   "2711729"   "4506666"   "4570631"   "4765340"   "4830008").PN. OR ("5146918").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:11
S9	17	S8 and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:11
S10	519	((central csa) same (obstruct\$3 osa)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:48
S11	439	((central csa) with (obstruct\$3 osa)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:49
S12	144	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish\$3 identif \$7)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:49
S13	96	((central csa) with (obstruct\$3 osa) with (differentiat\$3 distinguish\$3 identif \$7)) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 14:50
S14	4	((("6029665") or ("5704345") or ("6138675") or ("6363933")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:16
S15	1	("4777962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 15:19
S16	0	"System and Method for Discrimination of Central and Obstructive Disordered Breathing Events".ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 15:19

S17	1	("5803066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 18:19
S18	50	((central csa) with (obstruct\$3 osa) with classif\$7) and cpap	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:20
S19	6	"272494".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:44
S20	91	(expirat\$3 adj time) and (csa central) and (osa obstruct\$3) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:51
S21	28	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish\$3 identif\$7 classif\$7)) and (expirat \$3 adj time)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 18:52
S22	3	((central csa) same (obstruct\$3 osa) same (differentiat\$3 distinguish\$3 identif\$7 classif\$7)) and (ie adj ratio)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 19:15
S23	13930	((inspirat\$3 with expirat \$3) ie) with ratio	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:06
S24	3228	((inspirat\$3 near3 expirat\$3) ie) near3 ratio	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:06
S25	127	S24 and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:07
S26	54	S25 and (central csa) and (obstruct\$3 osa)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:10
S27	69	(inspirat\$3 near3 curve) and (central csa) and (obstruct\$3 osa) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 15:22
S28	36	(second adj derivative) and (central csa) and (obstruct\$3 osa) and apnea	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 16:19

S29	38	(US-20020043264-\$ or US-20030045806-\$ or US-20040221847-\$ or US-20050115561-\$ or US-20060037614-\$ or US-20060037615-\$ or US-20070032733-\$ or US-20070084464-\$ or US-20070227539-\$ or US-20080009755-\$ or US-20080058665-\$). did. or (US-4777962-\$ or US-5146918-\$ or US-5174287-\$ or US-5199424-\$ or US-5245995-\$ or US-5458137-\$ or US-5540731-\$ or US-5540733-\$ or US-5551419-\$ or US-5645053-\$ or US-5645054-\$ or US-5704345-\$ or US-5803066-\$ or US-6029665-\$ or US-6085747-\$ or US-6398739-\$ or US-6651652-\$ or US-6675797-\$ or US-6739335-\$ or US-6752151-\$ or US-6761168-\$ or US-6814073-\$ or US-6814074-\$ or US-6830548-\$ or US-6840907-\$ or US-7315759-\$).did. or (US-7371220-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/17 17:06
S30	5	spectral and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:06
S31	10	gradient and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:08
S32	18	(gradient slope) and S29	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/17 17:08
S33	1	("5335654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/17 17:42

S34	302	(gradient slope) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:47
S35	152	((gradient slope) with (flow pressure curve)) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:48
S36	95	((gradient slope) with (signal curve)) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 18:57
S37	241	(maxim\$2 same minim \$2) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:14
S38	23	(maxim\$2 same minim \$2 same amplitude same frequency) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:15
S39	5	(snor\$3 with amplitude) and spectral and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:32
S40	222	(modulus elastic\$3) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:41
S41	29	((modulus elastic\$3) same upper) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:41
S42	5	(pcrit) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:42
S43	19	(critical with collapse with pressure) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:43

S44	2	((coefficient index modulus) with elastic \$3) same upper) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:51
S45	7	((coefficient index modulus) with elastic \$3) ) and ((central csa) same (obstruct\$3 osa) same apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:51
S46	44	((coefficient index modulus) with elastic \$3) ) and ( apnea)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:52
S47	12	((coefficient index modulus) with elastic \$3) ) and 600/529-543. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/18 19:55
S48	1	("6530372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/18 20:06

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